Product Datasheet

alpha 2-Macroglobulin Antibody (A2M/3621) NBP3-07709-100ug

Unit Size: 100 ug Store at 4C.

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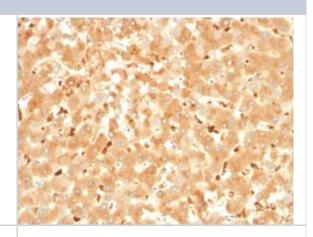
NBP3-07709-100ug

alpha 2-Macroglobulin Antibody (A2M/3621)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	A2M/3621
Preservative	0.05% Sodium Azide
Isotype	IgG2c Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	185 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08688) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	2
Gene Symbol	A2M
Species	Human
Immunogen	Human recombinant alpha 2-Macroglobulin protein fragment (around aa604-748) (exact sequence is proprietary) (Uniprot: P01023)
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

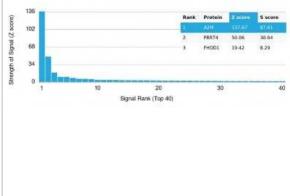


Images

Immunohistochemistry-Paraffin: alpha 2-Macroglobulin Antibody (A2M/3621) [NBP3-07709] - Formalin-fixed, paraffin-embedded human liver stained with alpha 2-Macroglobulin Mouse Monoclonal Antibody (A2M/3621).



Protein Array: alpha 2-Macroglobulin Antibody (A2M/3621) [NBP3-07709] - Analysis of Protein Array containing more than 19,000 full-length human proteins using alpha 2-Macroglobulin Antibody (A2M/3621).





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Products Related to NBP3-07709-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-85491PEP alpha 2-Macroglobulin Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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